Mountain Weather Forecast

Brecon Beacons National Park

Forecast valid from 06:00 on Thursday 13 Aug 2020 until 23:59 on Friday 14 Aug 2020

Forecast Issued on Thursday 13 Aug 2020 at 02:02

Confidence: High confidence for unsettled theme, but low confidence is shower distribution and timings.

Headline for Thursday 13 Aug 2020: Staying warm and humid with a continued threat of thunderstorms.

Mountain weather hazards on Thursday 13 Aug 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Cloudy	Thundery showers	Thunderstorm	Thunderstorm
Precipitation probability					
20%	30%	40%	60%	60%	40%

Forecast for Thursday 13 Aug 2020

Weather: Overnight thunderstorms will gradually ease for a time as we head into Thursday morning. Then dry for a time with sunny spells before heavy and potentially thundery showers develop once more through the afternoon and evening. Large hail, frequent lightning, strong winds and flash flooding may result. A humid and warm day too.

Chance of cloud free mountain/hill tops above 600m: 60% throughout, cloud bases down to 500m at times, particularly during any heavy showers.

Visibility: Generally good but falling to poor or very poor in heavy showers and thunderstorms.

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Mountain Weather Forecast

Forecast for Thursday 13 Aug 2020

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/17 E	14/19 E	12/18 E	10/14 E	6/10 NE	9/13 NE	10/16 NE
300	5/12 E	8/15 E	9/18 E	6/11 E	4/8 E	3/8 NE	6/13 E
Valley	3/12 E	7/14 E	8/17 E	5/10 E	3/6 N	3/7 S	5/12 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/17	19/17	20/19	20/20	20/20	18/18	17/16
300	18/18	21/21	23/23	23/24	22/23	20/21	19/19
Valley	18/20	22/22	24/24	23/25	22/24	20/22	19/20
Freezing Level*	3600m	3500m	3500m	3500m	3500m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

With the nature of thunderstorms and showers, they will be mist or miss, but could potentially be very heavy if caught out in one.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Thu 13 Aug 2020	16mm	16mm	16mm

Forecast for Friday 14 Aug 2020

Weather: Cloudy during the early hours, with extensive hill fog. A mixture of sunny periods and scattered heavy thundery showers throughout the day. A little cooler than of late.

Maximum wind: East to northeasterly 5-10mph gusting 10-15mph, but perhaps 35-40mph in and around thunderstorms.

Chance of cloud free mountain/hill tops above 600m: 20% during the early hours, with cloud bases around 500m, falling to 200m at times. 60% for the rest of the day, cloud bases down to 500m at times, especially in the west.

Visibility: Generally good or moderate, but falling to poor or very poor in heavy showers and thunderstorms.

Temperature: **Valleys:** Plus 15 Celsius, rising to plus 23 Celsius.
At 600m: Plus 13 Celsius, rising to plus 17 Celsius.
Freezing level: Above the summits.

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